PTO/SB/05 (03-01)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY			
PATENT APPLICATION			
TRANSMITTAL			

		tallo of the control number			
Attorney Docket No. First Inventor		X-1065-1C US			
		Warren E. Cory			
Title	Variable Data Width Operation in Multi-Gigabit Transceivers on a Programmable Logic Device				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. FV 000382295 IIS					
Compression non-	ovisional applications under 57 CFA 1.	53(0)) Express	Mail Label No.	EV 000382	295 US
See MPEP chapt	APPLICATION ELEMENTS ter 600 concerning utility patent applica	tion contents.	ADDRESS TO	Commissioner for P.O. Box 1450; Ma Alexandria, Virginia	Il Stop Patent Application 7
1. X Fee Tra	ensmittal Form (e.g., PTO/SB/17) an original, and a duplicate for fee processing)		6. CD-CC		Dicate, large table or
2. X Specifi		29	7. Nucleotide		Sequence Submission
- Cross R	eferences to Related Applications int Regarding Fed sponsored R & D		a. Co b. Specifia	mputer Readable Co	opy (CRC)
compute	ce to sequenct listing, a table, or a r program listing appendix und of the Invention		i.	CD-ROM or (CD-R (2 copies); or
- Brief Sui	mmary of the Invention scription of the Drawings (if filed)		c. L Sta		entity of above copies
- Detailed	Description		ACCOMPA	NYING APPLICA	TION PARTS
- Claim(s) - Abstract	of the Disclosure		8. X Assi	gnment Papers (cove	er sheet & document(s))
3. X Drawing	g(s) (35 USC 113) [Total Shee	s 16]	9. 37 C	FR 3.73(b) Statemer an there is an assigne	nt Power of Attorney
4. Oath or Decla	ration [Total Pages			sh Translation Docui	
a.	Copy of Original (original or copy)		State	nation Disclosure ment (IDS)/PTO-144	Copies of IDS Citations
b. X	Copy from a prior application (37 CFR §1.6 (for continuation/divisional with Box 17 com	i3(d)) pleted)	<u> </u>	ninary Amendment n Receipt Postcard ((MPEP 503)
i.	DELETION OF INVENTOR	e)	(Shot	uld be specifically iteli ied Copy of Priority I	mized)
	Signed statement attached cinventor(s) named in the price	(if for	eign priority is claime	ed) ` ´	
Ter I	see 37 CFR 1.63(d)(2) and 1	.33(b).	(D)(2	oublication Request u 2)(B). Applicant mus s equivalent.	attach form PTO/SB/35
	tion Data Sheet. See 37 CFR 1.7		16. X Other		
17. If a CONTINUING A or in an Application Data :	PPLICATION, check appropriate box and sup Sheet under 37 CFR 1.76:	pply the requisite inf	ormation below and in a pre-	liminary amendment,	
X Continua	tion Divisional C	ontinuation-in-pa	rt (CIP) of prior ap	olication No: 10/	090,286
Prior application in		Don P. Le	6	iroup / Art Unit:	2819
For CONTINUATI under Box 4b, is reference. The ir	ON or DIVISIONAL APPS only: The considered a part of the disclosure of the disclosur	entire disclosur of the accompar when a portion	re of the prior application or on the prior application or on the prior application or on the prior application of the pr	on, from which an oat	h or declaration is supplied and is hereby incorporated by
	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label 24309 (Insert Customer No. or Altach bar code label here) or Correspondence address below					
Name	Attn: Kim Kanz		accincal occe alternery		
Address					3
City		- , , -			
City Country		State	00.000.000	Zip Code	
Name (Print/Ty)			08-879-6149	Fax	408-377-6137

Name (Print/Type) Kim Kanzaki Registration No. (Attorney/Agent) 37,652 Signature July 11, 2003 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete firms will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this term should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



Under the Paner	twork Reduction Act of 1995, no persons:	are required	P Lto respond to	Approve Patent and Trademar A collection of informa	ed for use through 1 rk Office: U.S. DEPA ation unless it display	10/31/2002. CARTMENT O)MB 0651-003 F COMMERCE
			quired to respond to a collection of information unless it displays a valid OMB control number Compl te If Known				
FEE IF	RANSMITTA	4 L '	Applicati	i n Numb r	Unknown		
		•	Filing Da		July 11, 200	03	
	FY 2003	•		n d Inv ntor	Warren E.		
	33. Patent fees are subject to annual revision		Examiner				
Applicant claims small e	entity status. See 37 CFR 1.27		Art Unit	Tano			
TOTAL AMOUNT OF PA	(\$) 790.00			Docket No.	Unknown X-1065-1C	US	
METHOD OF PAYM	ENT (check all that apply)		FI	EE CALCULATIO			
Deposit Account:			DITIONAL F				
Deposit		Large En					
Account Number 24-	-0040	Code	(\$)	Fee i	Description		Fee Paid
Deposit Account XII	LINX, INC.	1051	130	Surcharge - late	e filing fee or oath	l	
INdille		1052	50	Surcharge - late	provisional filing		
The Commissioner is authorize Charge fee(s) indicated below		147	2.520	cover sheet.	_		
=	low X Credit any overpayments s) during the pendency of this application	1812	,		est for reexamina		<u> </u>
	s) during the pendency of this application ow, except for the filing fee		920*	Requesting public Examiner action	lication of SIR pri	or to	
to the above-identified deposit	account.	1805	1,840*	Requesting publ Examiner action	lication of SIR aft	er	
	CULATION	1251	110	Extension for rep	ply within first mo	nth	
1. BASIC FILING FEE	:	1252	400		ply within second		
Large Entity	1	1253	920	Extension for rep	ply within third mo	onth	
Fee Fee Fee De	escription Fee Paid	1254	1,440		ply within fourth m		
Code (\$)		1255	1,960		ply within fifth mo		
	Utility filing fee \$750	1401	320	Notice of Appeal	ł		
	Design filing fee	1402	320	Filing a brief in s	support of an appe	eal	
1004 750 R	Reissue filing fee	1403	270	Request for oral		ļ	
1005 160 P	Provisional filing fee	1451	1,510	Petition to institu	ite a public use pr	roceeding	
SUBTOTAL	(4) (6) 750.00	1452	110	Petition to revive			
	17 700.00	1453	1,240	Petition to revive		[
2. EXTRA CLANN FEE	S FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)		
Total Claims 18 -20**	Extra Claims below Fee Paid = 2 × = \$0	1460	130	Petitions to the C	•	1	
Indep. Claims 02 - 3**	<u></u>	1807	50	Processing fee u	under 37 CFR 1.1	17(q)	
Multiple Dependent	x =	1806	240	Submission of In	nformation Disclos	sure Stmt	
Large Entity		8021	40	Recording each	patent assignmer number of propert	_{nt ner} h	\$40
Fee Fee Fee Code (\$)	ee Description	1809	750		ion after final reje		\$40
1201 84 Indep	ns in excess of 20 pendent claims in excess of 3 ple dependent claim, if not paid	1810	710	For each addition examined (37 CF	nal invention to be FR 1.129(b))	e [
1204 84 **Reis	issue independent claims er original patent	1801	750	Request for Co	ontinued Examina	tion (RCE)	
1205 18 **Reis	issue claims in excess of 20	Other for	- /aaifu)				
and	d over original patent	Other lee	e (specify) _				
SUBTOTAL (2)	(\$) 0.00						
			ed by Basic	Filing Fee Paid	SUBTOTAL (3)	(\$)	40.00
paid, if ground, if or hoissues, see above				<u> </u>			
SUBMITTED BY Complete (if applicable)							
	im Kanzaki	(Attorna	ration No. ey/Agent)	37,652	Telephone	408-87	9-6149
Signatura	1/	Λ		_			

Date 07-11-2003

WARNING: Information n this f rm may bec me public. Credit card information should not b included on this f fm. Provide Credit card information and auth rization n PTO-2038.

This collection of information is rrequired by 37 CFR/1.1/and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Warren E. Cory		
	Title Variable Data Width Operation in Multi-Gigabit Transceivers on a Programmable Logic Device			
Atty I	Docket Number	X-1065-1C US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 11, 2003

Date

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.